

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-14. (cancelled).

Claim 15. (currently amended) A client system including a plurality of client applications for providing web site information, The system of claim 2, further comprising:

a user interface for forwarding and receiving preview requests which are input by a user;

a page profile module operable to at least one of forward the preview information requests to a server and receive preview information from the server;

a main controller for receiving the preview requests from the graphical user interface, said main controller processing the preview requests and forwarding said preview requests to the page profile module;

a first interface for transmitting the preview information requests to the server;

a real-time build module, said module receiving preview request information from the main controller and building preview information by accessing preview information sources including web page networks;

a log module for recording client operation information;

a configuration data module for determining a type of recording by the log module; said configuration data module storing client configuration information which defines client properties[,];

a user profile module for processing a user specific portion of log files stored in the log module to determine user specific information; and

a server management interface for providing communication of non-page-profile module information between the server and the client.

Claim 16. (previously added) The system of claim 15, wherein the client properties include data build preferences, user preferences, and module configuration information for the client modules.

Claims 17-38. (cancelled).

39. (currently amended) A system for providing web site information, comprising:

a server for communicating with a client server;

a universal resource locator (URL) interface;

an updater module; said URL interface and updater module storing lists of web site URLs and preview information generation rules for building preview information;

a page profile module; said page profile module generating the preview information from preview information sources including web page networks and auxiliary data sources;

a preview information archive for storing the preview information; said archive storing preview information which is at least one of generated by the page profile module and returned to the server;



44. (previously added) The system of claim 43, wherein the specific profile information is at least one of web sites visited and frequency of preview information use.

45. (previously added) The system of claim 40, wherein the user configuration information comprises client application configuration data.

46. (previously added) The system of claim 45, wherein the client application configuration data comprises user preferences.

47. (previously added) The system of claim 39, wherein the page profile module generates preview information by accepting preview information requests from at least one of client applications and the updater module, executing the preview information request by generating specified preview information, and returning generated preview information to at least one of the client applications and the preview information archive.

48. (previously added) The system of claim 47, wherein the preview information archive includes databases of preview information which were previously built by the page profile module and databases having data in a standard preview information format.

49. (previously added) The system of claim 39, wherein the page profile module builds preview information by accessing preview information sources, extracting relevant

preview information, and formatting extracted information into a standard preview information format.

50. (previously added) The system of claim 49, wherein the preview information sources comprise at least one of web page networks and auxiliary data sources.

51. (previously added) The system of claim 39, wherein the page profile module is operable to at least one of retrieve pre-built preview information from the preview information archive and build preview information in response to at least one of client applications and updater requests for preview information.

52. (previously added) The system of claim 39, wherein page profile module configuration settings stored in a configuration data module determine which preview information to retrieve from the preview information archive, and which preview information the page profile module builds from preview information sources.

53. (previously added) The system of claim 39, wherein the preview information archive is a preview information database which is generated by the page profile module in response to a client and requests for preview information from the updater.

54. (previously added) The system of claim 53, wherein the preview information archive stores at least one of web page thumbnail images, meta data extracted from web page

hyper text mark-up language code, titles, keywords and auxiliary data from sources external to a web page.

55. (previously added) The system of claim 39, wherein the updater automatically updates the preview information archive by generating preview information requests which are sent to the page profile module.

56. (previously added) The system of claim 39, wherein the updater automatically generates preview information requests based on lists of URLs stored in the URL interface.

57. (previously added) The system of claim 39, further comprising:

a system administrator coupled to the monitor/configuration control module; said system administrator managing server activity by monitoring operation of the server, generating administrative statistics of the sever, and by modifying configuration settings of the server.

58 . (previously added) The system of claim 39, wherein the page profile module comprises:

a page profile retrieve module;

a page profile build module which extracts preview information from preview information sources;

a page profile interface module;

a world wide web interface module; and

an auxiliary interface module.

59. (previously added) The system of claim 39, further comprising:

preview information sources from which the page profile module extracts preview information.

60. (previously added) The system of claim 59, wherein the preview information comprises web page networks.

61. (previously added) The system of claim 60, wherein the web page network are at least one of a world wide web and auxiliary data sources.

62. (previously added) The system of claim 61, wherein the auxiliary data sources are web site information data bases.

63. (previously added) The system of claim 58, wherein the page profile retrieve module receives retrieve requests from external modules, and generates preview information retrieve requests for page profile submodules and other external modules.

64. (previously added) The system of claim 67, wherein the retrieve requests from external modules include preview information retrieve requests by the page profile retrieve

module to the server and preview information retrieve requests by the page profile module to the preview information archive.

65. (previously added) The system of claim 58, wherein the page profile retrieve module receives preview information request sent to the page profile module, and at least one of determines whether to build requested preview information and whether to retrieve the requested preview information from an archive of pre-built preview information.

66. (previously added) The system of claim 65, wherein the pre-built information is at least one of information from the server, information from the server preview information archives and preview information databases supplied by web site owners.

67. (previously added) The system of claim 58, wherein the page profile retrieve module comprises a plurality of sub-modules.

68. (previously added) The system of claim 58, wherein the plurality of modules comprises at least one of an image retrieve module, a meta retrieve module, a real-time retrieve module and an auxiliary data retrieve module.

69. (previously added) The system of claim 58, wherein the page profile build module comprises a plurality of sub-modules.



70. (previously added) The system of claim 69, wherein the plurality of sub modules comprises at least one of an image build module, a meta build module, a real-time build module and an auxiliary build module.

71. (previously added) The system of claim 70, wherein the plurality of sub-modules access outside information via a world wide web interface module.

72. (previously added) A method for generating server preview information, comprising the following steps:

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        sending a preview information request to a server to initiate generation of client
preview information;

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forwarding the client preview information to a page profile module;

determining whether the server is configured to save user ID and a URL field sent from a client;

if the server is configured to save user ID and the URL field sent from a client, then sending the ID and URL to a user database interface for recording in the preview information archive; else determining whether the server is set to supplement a list of URLs stored in a URL interface;

if the server is set to supplement a list of URLs stored in the URL interface, then sending the list of URLs for recording in the list of URLs stored in a URL interface, else generating a preview information package containing the client preview information which is returned to the client interface,







if the sever is set to generate preview information for the new URL entry in the URL interface list, then activating an updater such that a preview information request is generated, else terminating the a URL modification request.

83. (previously added) The method of claim 78, further comprising the following steps:

activating a monitor/configuration control module,  
retrieving current configuration data from the configuration data module;  
displaying the configuration data to a system administrator;  
issuing configuration modification instructions to the monitor/configuration control  
module to modify the configuration data; and  
storing new configuration control setting upon completion of the configuration  
modification instructions.

84. (previously added) The method of claim 83, wherein said activation step is achieved by a system administrator via one of the server, Java script and Java applets.

85. (previously added) The method of claim 78, further comprising the following steps of:

monitoring the system to detect at least one of malfunctions, loading problems and connection problems; and.

forwarding an alarm indication.

86. (previously added) The method of claim 85, wherein said alarm comprises at least one of pop-up windows, an email, a phone beeper and a phone message.

Claims 87 - 93 (cancelled).